



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT EXAMINING OPERATION

Applicants: Gilad Lavi, et al.

Serial No: 10/636,068 Group Art Unit: 3763

Filed: August 7, 2003 Examiner: C. Serke

Att. Docket No.: E1067/20279 Customer No.: 03000

For: DRUG DELIVERY SYSTEMS AND METHODS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached, except for U.S. Patents or U.S. published patent applications listed on the attached PTO-1449 Form as per the PTO waiver in 1276 OG 55. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. No representation is made that the reference(s) is/are prior art with respect to this application.

This Information Disclosure Statement is being filed within three months of the filing date of a national application other than a CPA under 37 CFR § 1.53(d), within three months of the date of entry of the national stage as set forth in 37 CFR § 1.491 in an international application, before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of an RCE under 37 CFR § 1.114. No certification or fee is required. 37 CFR § 1.97(b).

Respectfully submitted,

CAESAR, RIVISE, BERNSTEIN, COHEN & POKOTILOW, LTD.

October **27**, 2003

Please charge or credit our Account No. 03-0075 as necessary to effect entry and/or ensure consideration of this submission.

Scott M. Slomowitz

Registration No. 39,032 Customer No. 03000

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Attorneys for Applicants

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Complete if Known

Application Number 10/636,068

Filing Date August 7, 2003

First Named Inventor Gilad Lavi

Group Art Unit 3763

Examiner Name C. Serke

Attorney Docket Number E1067/20279

Attorney Docket Number Customer No. 03000 3 1 of Sheet **U.S. PATENT DOCUMENTS** U.S. Patent Document **Date of Publication** Name of Patentee or Applicant of Cited Document of Cited Document Examiner Cite Kind Code Number MM-DD-YYYY Initials* No. (if known) 5/31/1998 4,747,829 Jacob, et al. 5,298,023 3/29/1994 Haber, et al. 5,329,976 7/19/1994 Haber, et al. 5,364,369 11/15/1994 Reynolds 5,466,220 11/14/1995 Brenneman 1/21/1997 Vallelunga, et al. 5,595,566 6,210,369 Wilmot, et al. 4/03/2001 **FOREIGN PATENT DOCUMENTS** Foreign Patent Document Date of Publication of Cited Document Examiner Cite Name of Patentee or Applicant of Cited Document Office Kind Code Number MM-DD-YYYY Initials* (If known) OTHER DOCUMENTS - NON PATENT LITERATURE DOCUMENTS Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, etc.), Examiner Initials* date, page(s), volume-issue number(s), publisher, city and/or country where published.

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5,281,198

5,300,030

5,329,976

5,334,162

5,360,410

Complete if Known					
Application Number	10/636,068				
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Group Art Unit	3763				
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Attorney Docket Number Customer No.	E1067/20279 03000				

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1/25/94

4/05/94

7/19/94

8/02/94

11/01/94

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	U.S. Patent Document			Date of Publication
		Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	of Cited Document MM-DD-YYYY
		3,542,023		Ogle	11/24/70
		4,583,971		Bocquet, et al.	4/22/86
· · · · · · ·		4,606,734	-	Larkin, et al.	8/19/86
		4,689,042		Sarnoff, et al.	8/25/87
· ···		4,735,616		Eibl, et al.	4/05/88
		4,755,169		Sarnoff, et al.	7/05/88
		4,850,978		Dudar, et al.	7/25/89
		4,861,335		Reynolds	8/29/89
-		4,886,495		Reynolds	12/12/89
		4,915,688		Bischof, deceased, et al.	4/10/90
		4,915,689		Theeuwes	4/10/90
		5,137,511		Reynolds	8/11/92
		5,147,323		Haber, et al.	9/15/92

Haber, et al.

Haber, et al.

Harris

Wacks

Crossman, et al.

FOREIGN PATENT DOCUMENTS Foreign Patent Document Date of Publication Examiner Name of Patentee or Applicant of Cited Document of Cited Document Cite T Office Number Kind Code MM-DD-YYYY Initials* No. (If known) 0 252 892 A1 Berglund, et al. 1/13/88 0 292 472 B1 Redl, et al. 5/19/88 8/31/94 EP 0 612 254 Newby GB 2 126 093 Matheson, et al. 3/21/84 5/27/93 WO 93/09825 Reynolds WO 94/21213 9/29/94 Harris 12/22/94 WO 94/28964 Haber, et al.

		OTHER DOCUMENTS - NON PATENT LITERATURE DOCUMENTS	
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U.S. PATENT DOCUMENTS U.S. Patent Document **Date of Publication** of Cited Document Examiner Cite Name of Patentee or Applicant of Cited Document Number Kind Code MM-DD-YYYY Initials* No. (if known) **Phelps** 12/27/94 5,376,082 1/10/95 Tomellini, et al. 5,380,281 5,407,436 4/18/95 Toft, et al. Rait 7/04/95 5,429,611 5,454,786 Harris 10/03/95 5,466,220 Brenneman 11/14/95 5,531,683 Kriesel, et al. 7/02/96 9/10/96 5,554,125 Reynolds 10/22/96 5,566,729 Grabenkort, et al. 8/19/97 5,658,259 Pearson, et al. 10/28/97 5,681,292 Tober, et al. 1/13/98 5,707,365 Haber, et al. 5,779,668 Grabenkort 7/14/98 7/28/98 5,785,682 Grabenkort 1/12/99 5,858,001 Tsals, et al. 11/23/99 5,989,237 Fowles, et al. 6,022,339 Fowles, et al. 2/08/00

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document		nent		Date of Publication	
		Office	Number	Kind Code (If known)		of Cited Document MM-DD-YYYY	'
			WO 95/16490		Wong, et al.	6/22/95	
- 			WO 95/23576		Genet	9/08/95	
<u>, , .—</u>			WO 96/19252		Weston, et al.	6/27/96	
			WO 96/30066		Grabenkort	10/03/96	
			WO 97/10012		Gross	3/20/97	
			WO 97/25015		Reynolds	7/17/97	
-			WO 98/13088		Grabenkort	4/02/98	
			WO 00/07647		Perthes	2/17/00	†

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Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	τ

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